

NDSU Langdon Research Extension Center
2015 Variety Trial Data

Soybean - Conventional - 2015

Langdon

Brand	Variety	Maturity Group ¹	Plant Height	Lodging	Maturity Date ²	Protein %	Oil %	Yield		
								2015	2 yr Avg.	2-site Avg. ³
			in	0-9		%	%	-----bu/a-----		
Asgrow (RR CK)	AG 00932	00.9	43	0.5	9/4	35.8	15.1	53.1	46.3	47.3
Asgrow (RR CK)	AG 00632	00.6	42	0.5	9/2	35.6	15.3	49.1	--	45.2
NDSU	ND Henson	0.0	37	0.0	9/8	35.6	16.8	54.4	48.8	49.0
NDSU	Ashtabula	0.4	43	1.5	9/13	34.3	17.4	63.3	52.7	54.7
NDSU	Traill	0.0	38	1.0	9/8	37.0	15.4	45.8	40.1	41.5
Richland IFC	MK0249	0.2	37	3.3	9/11	35.1	15.4	53.9	44.9	48.6
Trial Mean			40	0.9	9/9	35.5	16.2	53.9	--	--
C.V. %			6.7	92.1	1.4	1.1	1.7	6.6	--	--
LSD 5%			3.8	1.2	2.1	0.9	0.6	5.1	--	--
LSD 10%			3.2	1.0	1.8	0.7	0.5	4.2	--	--

¹Maturity Group provided by company

²Date of physiological maturity at R7 stage (one brown pod on the main stem obtains mature brown or tan color.)

³A 2-site average of conventional trials at Langdon REC and Walsh County (Park River).

Yield, Oil and protein reported at 13% moisture.

Planting Date: May 22

Harvest Date: September 30